# NAF - Application - Function 31.6

You can define applications that are to be accessed from within SYSPOOL. To access a defined application, use Function 13.

Below is information on:

- Invoking Application
- Selecting an Application from a List
- Maintaining an Application

## Invoking Application

When you invoke this function, the Application window appears:

```
Time 16:30:10        *** Natural Spool Administration ***     Date 2002-10-21
User SAG                         M e n u                      File 7/411
                                          +---------Application 7/411 -------------+
          Administration                  !                                        !
                                          !  Enter name of                         !
          10 Reports / Queues             !                                        !
          11 Devices                      !        Application                     !
          12 Abstracts                    !                                        !
          13 Applications                 !  or                                    !
          14 Change Spool File            !                                        !
                                          !       *     for Selection              !
          Maintenance                     !                                        !
                                          !       ?     for Help                   !
          30 Spool File Properties        !                                        !
          31 Objects                      !       .     for End                    !
          32 Mass Update                  !                                        !
          33 Hardcopy Allocations         !       ------------------------         !
          34 Transfer Objects             !       / _____ /                     !
                                          !                                        !
                                          +----------------------------------------+
    Enter values.
    Command ===>
    Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
          Help  Menu  Exit  User  Logic Alloc Print Heade Appli       NTCC  Canc
```

In this window, you can specify the name of an existing application, select an application from a list of applications available or add a new application to the spool file.

## Selecting an Application from a List

To select an application from a list, enter one of the following:

- a partly-qualified name (e.g. S* to list all applications starting alphabetically from S),
- an asterisk (*) to list all applications in the NATSPOOL system.

A list of applications is then shown in a window.

```
Time 16:31:42         *** Natural Spool Administration ***      Date 2002-10-21
User SAG                         M e n u                        File 7/411
                                 +------------Select with *-------------+
         Administration          !  New start value ........ _____  !
                                 !  ---------------------------------   !
         10 Reports / Queues     !  Fl Cm  Name        Fl Cm  Name      !
         11 Devices              !  -- --  ---------   -- --  --------- !
         12 Abstracts            !     _   ADABAS         _   BUFFER    !
         13 Applications         !     _   ERROR          _   HHI       !
         14 Change Spool File    !     _   MYAPPL         _   NOM       !
                                 !     _   SAGSIS         _   SYSMAIN   !
         Maintenance             !     _   TP                          !
                                 !                                     !
         30 Spool File Properties!                                     !
         31 Objects              !                                     !
         32 Mass Update          !                                     !
         33 Hardcopy Allocations !                                     !
         34 Transfer Objects     !                                     !
                                 !                                     !
                                 +-------------------------------------+
    Mark on selection list.
    Command ===>
    Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
         Help  Menu  Exit                    --                          Canc
```

**P** in the **Fl** (flag) column indicates that the application has been protected by its owner.

In the Cm column, you can enter one of the following codes:

| Code | Description |
|------|-------------|
| C | Copy application. |
| D | Delete application. |
| R | Rename application. |
| . | Exit function. |
| X or any other character | Display application for modification or deletion, see below. |

# Maintaining an Application

If the specified application exists, it is displayed. You can modify the parameters or delete the whole application.

**Note:**
If you specify a name that does not yet exist, you can add a new application. In this case, the Delete option is not provided in the window.

```
+------------------------------------------------------------------------------+
| Time 16:31:42          *** Natural Spool Administration ***    Date 2002-10-21|
| User SAG                            M e n u                     File 7/411     |
|                                    +---------- Application ---------------+    |
|          Administration            ! Modify              ADABAS        !       |
|                                    ! Delete (Y/N)                    N  !       |
|          10 Reports / Queues       ! -------------------------------    !       |
|          11 Devices                ! Owner ........................ N  !       |
|          12 Abstracts              !                                   !       |
|          13 Applications           !                                   !       |
|          14 Change Spool File      ! Private ...................... N  !       |
|                                    !                                   !       |
|          Maintenance               ! -------------------------------   !       |
|                                    ! Library Name ........... SYSAOS__ !       |
|          30 Spool File Properties  !                                   !       |
|          31 Objects                ! Start program .......... MENU____ !       |
|          32 Mass Update            !                                   !       |
|          33 Hardcopy Allocations   ! Notes                             !       |
|          34 Transfer Objects       ! Adabas Online System_____   !       |
|                                    ! _____    !       |
|                                    +------------------------------------+      |
|    Modify values or press PF-Key.                                              |
|    Command ===>                                                                |
|    Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---|
|          Help  Menu  Exit  User  Logic Alloc Print Heade Appli      NTCC  Canc  |
+------------------------------------------------------------------------------+
```

For each application, a library and a start program has to be defined. You can also provide a short description.

With Function 30.7 the access rights for an application can be restricted to specific users.